INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP02/07380

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ C09D1/02, B05D7/14, C10M169/04				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Int.	C10N10:00-80:00, B05D7/14,	-201/10, C10M101/00-177 B32B15/08, C23C22/00-2	24/00	
Jitsu Kokai	Jitsuyo Shinan Koho 1971-2002	Jitsuyo Shinan Toroku Koho Toroku Jitsuyo Shinan Koho	5 1996-2002 5 1994-2002	
	ata base consulted during the international search (name TEL (WPIL)	e of data base and, where practicable, sea.	ren terms used)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where app		Relevant to claim No.	
X Y	JP 6-57441 A (Nippon Steel Co 01 March, 1994 (01.03.94), Par. Nos. [0015] to [0018]	orp.),	1-2,8,13, 15-16,18 2-18	
.	(Family: none)	•		
х	JP 10-130861 A (Kobe Steel, 19 May, 1998 (19.05.98),	Ltd.),	1,2,4,8,13, 15-16,18	
Y	Claim 1; Par. No. [0014] (Family: none)		2-18	
Y	JP 1-21785 B2 (Daido Chemica 24 April, 1989 (24.04.89), Page 2, right column, line 25 column, line 33; right column left column, line 38 (Family: none)	to page 3, left	2-18	
X Furth	er documents are listed in the continuation of Box C.	See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search "I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be c			he application but cited to lendying the invention claimed invention cannot be ered to involve an inventive e claimed invention cannot be p when the document is h documents, such in skilled in the art family	
22 0	October, 2002 (22.10.02)	26 November, 2002 (
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer		
Facsimile No.		Telephone No.		

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tegory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 10-217394 A (Sky Aluminium Co., Ltd.), 18 August, 1998 (18.08.98), (Family: none)	1-18
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